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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 9616

Koji MISHIMA et al.

Docket No. 2001-1323A

Serial No. 09/955,115

Group Art Unit 1742

Filed September 19, 2001

Examiner W. T. LEADER

PLATING METHOD AND PLATING APPARATUS

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No. .

1a. [] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [X] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [X] that each item of information contained in this Information Disclosure

    Statement was first cited in any communication from a foreign patent office in a

    counterpart foreign application not more than three months prior to the filing of
    the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,

- b. [X] a foreign patent office search report (in the English language) submitted herewith,
- c. [] the concise explanation contained in the specification of the present application at page,
- d. [X] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A partial European search report citing one or more of the references is enclosed.

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

Respectfully submitted,

Koji MISHIMA et al.

Joseph M. Gorski

Registration No. 46,500 Attorney for Applicants

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Sheet 1 of 1										
FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE					ATTY DOCKET NO. 2001-1323A SERIAL NO. 09/955,115 MAR 3 1 2004					
PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Koji MISHIMA et al.				***************************************		
(Use several sheets if necessary)  Date Submitted to PTO: March 31, 2004				FILING DATE September 19, 2001			GROUP 1742			
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS SUBCLASS FILING DATE IF APPROPRIATE				
	AA									
	АВ									
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FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE	C	DUNTRY	CL	ASS	SUBCLASS	TRANSLA YES	TION NO
	AJ	03079794	4/1991		JP				abstract	
	AK	58217700	12/1983		JP				abstract	
	AL	57149499	9/1982	·	JP				abstract	
	AM	11163015	6/1999		JP		····		abstract	
	AN	0 180 090	5/1986		EP					
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AO									
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